## About the Trainer



Dr S Prabhakar is visiting professor in Department of Chemical Engineering at SRM Institute of Science and Technology. He also provides consultancy services to various industries. His research interests are in membrane development, membrane applications for wastewater treatment, chemical separations using membranes, desalination and mathematical modelling. Dr Prabhakar's work includes setting up of membrane laboratory, Studies on developing capillary RO/NF membranes and studies on membrane contactors for solvent extraction. He has also provided consultancy services to various desalination and RO plants in various parts of India. He is the Chairman of Indian Desalination Association (south zone) and also a member of various associations.

## **Training Agenda**

## Membrane Processes for Industrial Applications

Day 1 – Friday 22, Jan'21	Day 2 – Saturday 23, Jan'21
Fundamental principles of membrane processes relevant to wastewater treatment.	Applications in wastewater treatment both for water and value recovery and new developments in tune with valuing waste - strategies for value recovery.